JC04 Rec'd PCT/PTO 14 OCT 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES.

ATTORNEY'S DOCKET NUMBER 125284

LLS APPLICATION NO (If known se

DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371									
_		FIONAL APPLICATION NO. 4/018673	INTERNATIONAL FILING DATE December 8, 2004	PRIORITY DATE CLAIMED December 18, 2003					
TITLE OF INVENTION VARIABLE VALVE MECHANISM									
APPLICANTS FOR DO/EO/US Toshiaki ASADA; Shuichi EZAKI; Manabu TATENO									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.  is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛛 has been communicated by the International Bureau.							
		c.  is not required, as the applic	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.  is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
		c.   The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by the International Bureau.							
		c.  have not been made; however, the time limit for making such amendments has NOT expired.							
		d.  have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	$\boxtimes$	A preliminary amendment.							
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	$\boxtimes$	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information:							

## JC06 Rec'd PCT/PTO 14 OCT 2005

U.S. APPLICATION NO (ITAMA) New U.S. National Single PCT/JP04/618673	B Sc/Rys)	ATTORNEY'S DOCKET NUMBER 125284								
21.  The following fees	s are submitted:	CALCULATIONS	PTO USE ONLY							
- · · · · · · · · · · · · · · · · · · ·			•							
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$300								
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):	\$400								
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in									
International search fee (37	7 CFR 1.445(a)(2)) p									
International search report the search fee is paid										
All situations not provided f	or above	•••••	\$ 500.00							
EXAMINATION FEE (37 C		\$200	· -							
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in									
All situations not provided f										
Surcharge of \$130.00 for fu earliest claimed priority dat			ou months from the	\$						
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege				•						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	21- 20	= 1	x 50.00 =	\$50						
INDEPENDENT CLAIMS	3- 3	= 0	x 200.00 = + 360.00 =	\$.						
MULTIPLE DEPENDENT (	LAIM(S)(if applicab	\$								
Applicant claims amall	antitu atatus. Cas 3	\$950								
reduced by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
			SUBTOTAL =	\$950						
Processing fee of \$130.00 the earliest claimed priority	for furnishing the En date (37 CFR 1.492	\$								
F - 6		\$950								
Fee for recording the enclo accompanied by an approp		\$								
			ES ENCLOSED =	\$950	·····					
				Amount to be						
				refunded:	\$					
				charged:	\$					
<ul> <li>a.</li></ul>										
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number	•	s A. Offf								
		ON NUMBER: 27,0	75							
Date October 14, 2009	Date October 14, 2005 NAME: Eric D. Morehouse REGISTRATION NUMBER: 38,565									